# Lukas Warode

## **Education**

*Hertie School*, M.Sc. Data Science for Public Policy (Current Grade: 93.25/100)

2021 - 2023

## Covered Areas as yet

- · Data Science with R and Python
- · Economics
- · Public Policy and the Policy Process

University of Bremen, B.A. Political Science (Grade: 1.37)

2017 - 2021

Strongly above-average grades (part of the best 2% of the cohort)

Thesis: "The 2014 and 2019 European Elections in the Context of Second-Order Elections" (Grade: 1.0)

#### **Focus Areas**

- · (Applied) Statistics and Quantitative Methods
- · Comparative Politics
- · Election and Party Research
- · Political Economy

Queen's University Belfast, Exchange Semester

2019

## Work Experience

#### Academia

Research Assistant, WZB Berlin Social Science Center

10/2021 - today

· Project Transformations of Democracy

Prof. Daniel Ziblatt, Ph.D.

Tutor in Statistics, *University of Bremen* · Faculty of Social Sciences

11/2020 - 03/2021

Research Assistant, University of Bremen · SOCIUM

03/2018 - 12/2020

· Project Careers in Comparison

Prof. Dr. Philip Manow & Dr. Valentin Schröder

· Project ParlGov

Dr. Holger Döring & Prof. Dr. Philip Manow

- · Preparing lecture "Introduction to Comparative Politics"
- · Assisting a research paper

Dr. Alexander Gattig & Prof. Dr. Philip Manow

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#### **Private Sector**

Data Journalism Intern, Süddeutsche Zeitung	06/2021 - 07/2021
Data Science Intern, eoda GmbH	01/2021 - 03/2021
Graphic Design Intern, liauw konzept und design	10/2016 - 01/2017

## Volunteering

CorrelAid (Data Science for Good)

06/2019 – today

- · Organizing the Local Chapter Bremen
- · Participating in voluntary Data Science projects
- · Presenting (Political) Data Science projects at "Data Meetups"

Member	of	the	appointment	committee,	Professorship	for	Quantitative	Methods,
University of Bremen · Faculty of Social Sciences								10/2020
Voluntary activity as an election worker, State of Bremen								05/2019
Voluntary involvement in a community as a group leader, St. Raphael Bremen							2015 - 2017	

## **Skills**

## Language

German (mother tongue)

English (fluent | TOEFL iBT · Score: 110/120 · C1 - C2)

French (basics)

## **Statistical Packages**

R / tidyverse (advanced to semi-professional)

- · Data manipulation
- · Data visualization
- · Statistical methods
- · Interactive tools (R Markdown, Shiny)
- · Project and package development: partycoloR

Stata (advanced)

Mplus (basics)

## Computer Knowledge

Python (basics)

MS Office – Word, Excel, PowerPoint (basics – advanced)

Adobe Creative Cloud - InDesign, Photoshop, Illustrator, Dreamweaver, Lightroom (basics – advanced)

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# **Publications and Projects**

Published

## **Data Science Projects**

ParlGov Dashboard: R Shiny Dashboard using ParlGov database

- $\cdot$  Comprehensive data visualizations and tables on parties, elections and cabinets
- · Source Code

## Articles

Schnelltests liefern mangelhafte Ergebnisse, Süddeutsche Zeitung, co-author: Markus Hametner Warum die Impfkampagne stockt, Süddeutsche Zeitung, co-authors: Simon Groß, Berit Kruse and Sören Müller-Hansen

Prospective

Co-authorship with Prof. Dr. Philip Manow on results from project Careers in Comparison

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